

Application Serial No.: 09/607,403
METHOD AND SYSTEM OF
OPTIMIZED SEQUENCING AND
CONFIGURING OF ITEMS FOR
PACKING IN A BOUNDED REGION
Inventors: Ashfaque Chowdhury, et al.
Express Mail No. EV 463 335 023 US

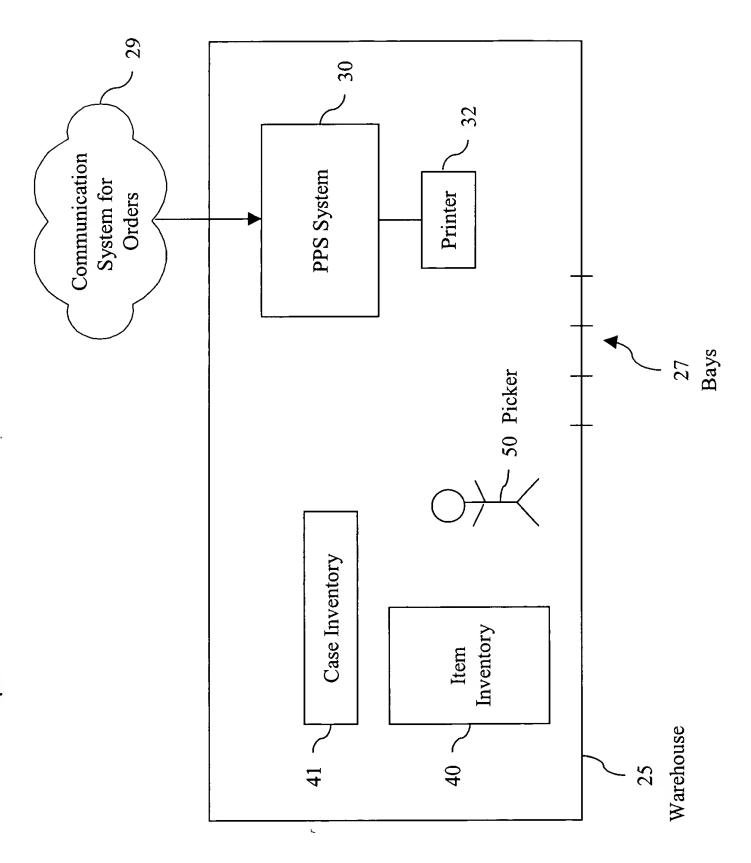
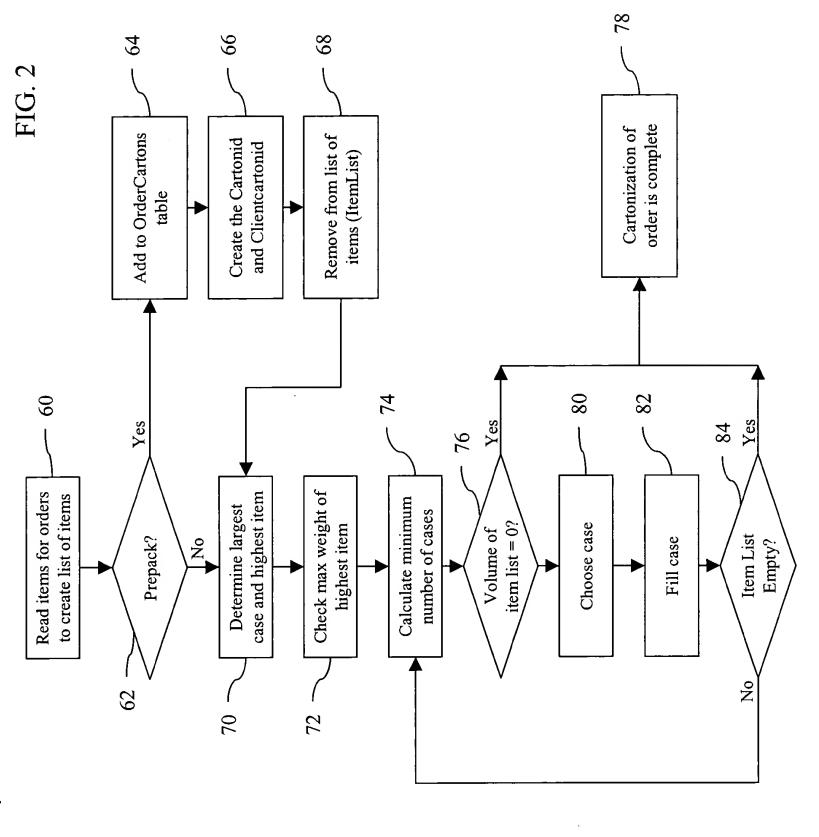
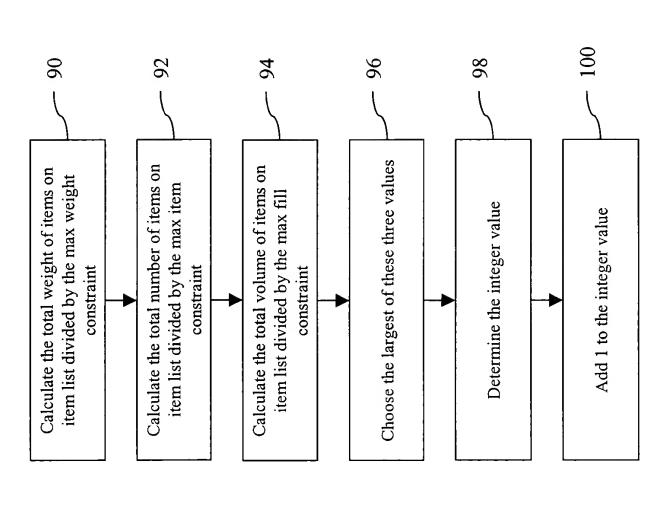


FIG. 1



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Eliminate cases that are too small

Determine desired Average Volume per

Case:

Total Volume for item list multiplied by (1+(1-max fill constraint)) then divided by minimum number of cases

Calculate the total volume of items on item list divided by the max fill constraint

FIG. 2

